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FACSIMILE TRANSMITTAL

Date:

March 3, 2005

To: Examiner Sara S. Clarke U.S. Patent and Trademark Office	(571) 273-4873	(571) 272-4873

From:

Mark R. Kresloff

Phone:

(202) 496-7513

Re:

U.S. Application Serial No. 10/720,684 (Docket No. 9988.093.00)

Number of Pages (including cover):

8

COMMENTS

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2865

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AMENDMENT TRANSMITTAL LETTER					Docket No. 9988.093.00		
Application No. 10/720,684		Filing November	Date 25, 2003	Examiner Sara S. Clark	•	Art Unit	
Applicant(s): KIM	I, Sang Doo et	al,	<u> </u>			0140	
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Docket No.: 9988.093.00

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

KIM, Sang Doo et al.

03/03/2005 14:38

Customer No.: 30827

Application No.: 10/720,684

Confirmation No.: 3061

Filed: November 25, 2003

Art Unit: 3749

For: GAS DRIER

Examiner: Sara Sachie Clarke

Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office at (571) 273-4873 on March 3, 2005, Attention: Examiner Sara Clarke.

Mark B. Kresloff, Reg. No. 42,76

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

COMMUNICATION

Sir:

In response to the Office Action dated December 3, 2004 and the telephonic Examiner Interview between Examiner Clarke and the Applicants' representatives on March 2, 2005, please amend the patent application identified above as follows:

INTRODUCTORY COMMENTS

Amendments to the Abstract begin on page 2 of this paper.

The Pending Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 5 of this paper.

DC:50310168.1

Application No.: 10/720,684 Amdt. dated March 3, 2005

Reply to Office Action dated December 3, 2004

Docket No.: 9988.093.00

AMENDMENTS TO THE ABSTRACT

Please replace the originally filed Abstract with the Abstract attached herewith.

Application No.: 10/720,684
Amdt. dated March 3, 2005
Reply to Office Action dated De-

Docket No.: 9988.093.00

Reply to Office Action dated December 3, 2004

ABSTRACT

An apparatus for controlling gas valves in a gas drier is provided. The apparatus includes an igniter, a closed flame detection switch and a sustaining relay. The igniter, which starts a flame, connects to a first terminal which provides a power signal with respect to a neutral terminal. The closed flame detection switch is connected between the igniter and the neutral terminal thereby receiving the power signal via the igniter. The closed flame detection switch also detects a flame by opening. The sustaining relay provides an alternative path of conduction with respect to the closed flame detection switch.